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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/719,303	12/11/2000	Martin Schadt	08130.0058	7024	
22852	7590 10/09/2002				
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW			EXAM	EXAMINER	
			HON, SOW FUN		
WASHING	ron, DC 20006		ART UNIT	PAPER NUMBER	
			1772	4	
			DATE MAILED: 10/09/2002	<b>.</b>	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A9-1				
	Applicati n No.	Applicant(s)					
	09/719,303	SCHADT ET AL.					
Office Action Summary	Examiner	Art Unit	_				
	Sow-Fun Hon	1772					
The MAILING DATE f this communication app Peri d for Reply	pears n the cover sheet	with the corresp ndence addre	ss				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	I36(a). In no event, however, may by within the statutory minimum of twill apply and will expire SIX (6) Me, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	unication.				
1) Responsive to communication(s) filed on	<u> </u>						
2a) This action is <b>FINAL</b> . 2b) ⊠ Th	nis action is non-final.						
Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			nerits is				
4) Claim(s) 1-29 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) <u>1-29</u> are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine							
10)☐ The drawing(s) filed on is/are: a)☐ acce							
Applicant may not request that any objection to th	<del>-</del> · ·						
11) The proposed drawing correction filed on		disapproved by the Examiner.					
If approved, corrected drawings are required in re	• •						
12) The oath or declaration is objected to by the Ex	kammer.						
Priority under 35 U.S.C. §§ 119 and 120		0.440( ) ( )					
13) △ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	5. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority document							
2. Certified copies of the priority document		• • • • • • • • • • • • • • • • • • • •					
application from the International Bu	<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.S.0	C. § 119(e) (to a provisional ap	plication).				
<ul> <li>a) ☐ The translation of the foreign language pro</li> <li>15)☐ Acknowledgment is made of a claim for domest</li> </ul>							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	w Summary (PTO-413) Paper No(s). of Informal Patent Application (PTO-1					

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-25, drawn to a polymerizable mixture.

Group II, claim(s) 26-29, drawn to a method of making an at least partly polymerizable, optically anisotropic layer of a mixture.

2. The inventions listed as Groups I, II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Evidence of lack of unity is found between the groups in Schadt et al. (Japan Journal of Applied Physics, vol. 3, pp 2155-2164, Part 1, No. 7). As such, the special technical features of the claimed invention are not found to define a contribution over the prior art.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to Sow-Fun Hon whose telephone number is (703)308-3265. The examiner can normally be reached Monday to Friday from 9:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon, can be reached on (703)308-4251. The fax phone number for the organization where this application or proceeding is assigned is (703)872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0661.

8A 10/03/02

HAROLD PYON
SUPERVISORY PATENT EXAMINER 10/4/02